Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 30 Sep 2020 until 23:59 on Thursday 01 Oct 2020

Forecast Issued on Wednesday 30 Sep 2020 at 03:01

Confidence: Medium confidence with uncertainty around rainfall amounts but, high confidence for general forecast.

Headline for Wednesday 30 Sep 2020: Wet windy start, rain soon turning showery with lifting cloud. Winds easing.

Mountain weather hazards on Wednesday 30 Sep 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Cloudy	Heavy Rain	Heavy Rain	Cloudy	Partly cloudy (night)
Precipitation probability					
60%	20%	60%	30%	20%	20%

Forecast for Wednesday 30 Sep 2020

Weather: Outbreaks of rain are expected to continue through the early morning however rain will become more showery with some longer dry spells.

Chance of cloud free mountain/hill tops above 700m: 40% in the morning, bases will be widely around 400-600m. By mid afternoon 70% chance as bases rise.

Visibility: Visibility is likely to be moderate in outbreaks of rain. In any heavy outbreaks of rain visibility is likely to become poor or very poor for a time with cloud bases likely to lower as well. Later in the day visibility will improve.

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Forecast for Wednesday 30 Sep 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	28/39 S	15/20 W	15/21 NW	25/36 NW	26/37 NW	23/33 NW	16/25 W
300	15/27 S	9/15 W	9/16 NW	16/28 NW	14/27 NW	12/22 NW	8/17 W
Valley	12/25 S	7/13 W	8/15 NW	16/28 NW	13/26 NW	10/21 NW	7/16 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/5	9/6	9/5	6/1	6/0	4/-1	4/-1
300	11/8	11/9	11/10	9/5	8/4	7/3	6/3
Valley	12/10	12/11	12/11	10/7	9/6	8/5	6/4
Freezing Level*	2300m	2100m	2000m	1900m	1600m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A very windy morning on the Mournes with gales on the tops and feeling cold. Winds will ease in the afternoon and become northwesterly, once again it will feel very cold by evening.

Forecast for Thursday 01 Oct 2020

Weather: A drier day with just a few light showers around and some good sunny intervals becoming mainly dry by late afternoon with some long periods of autumn sunshine

Maximum wind: Mainly southwesterly 10-15mph.

Chance of cloud free mountain/hill tops above 700m: 80% chance with cloud mainly above the summits, perhaps some scattered cloud in the morning.

Visibility: Generally good or very good, perhaps poor in early morning fog.

Temperature: **Valleys:** Plus 5 rising to 11 Celsius.
At 700m: Plus 4 Celsius.
Freezing level: Above the summits.

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